

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Hiroshi HIRAIKE, et al.**

Serial Number: **Not Yet Assigned**
(§371 of International Application PCT/JP04/01589)

Filed: **July 22, 2005**

For. **ZERO-VALENT TRANSITION METAL COMPLEX AND METHOD FOR
PRODUCING AN ORGANOMETALLIC COMPOUND USING THE
SAME AS A STARTING MATERIAL**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 22, 2005

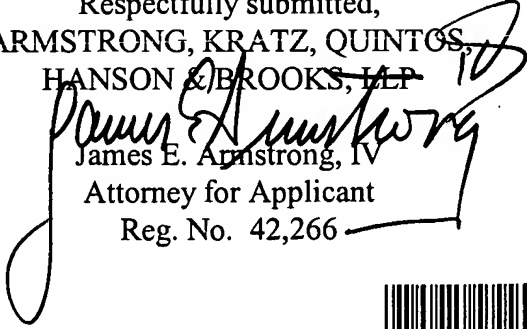
Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AA-AC and AE-AM are cited in the international search report.

A copy of each of the references, except for the U.S. patents, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,
ARMSTRONG, KRATZ, QUINTOS,
HANSON & BROOKS, LLP


James E. Armstrong, IV
Attorney for Applicant
Reg. No. 42,266

JAM/jaz
Atty. Docket No. **050429**
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930



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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (9); International Search Report

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 050429	Serial No. New Application
	Applicant(s): Hiroshi HIRAIKE, et al.	
	Filing Date: July 22, 2005	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	5,710,298 R.H. Grubbs, et al.	01/20/98			
_____	AB	5,831,108 R.H. Grubbs, et al.	11/03/98			
_____	AC	6,407,190 P.A. Van Der Schaaf, et al.	06/18/02			
_____	AD					

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	Document No.	Date	Country	Translation (Yes or No)
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_____	AF	96/04289 A1	02/15/96	PCT Corresponds to USP 5710298
_____	AG	11-262667	09/28/99	Japan Yes-Abstract/Corresponds to WO 96/04289 A1/Discussed in the specification
_____	AH	97/06185 A1	02/20/97	PCT Yes-Abstract/Corresponds to USP 5831108
_____	AI	11-510807	09/21/99	Japan Yes-Abstract of corresponding WO 97/06185 A1
_____	AJ	99/00396 A1	01/07/99	PCT Yes-Abstract/Corresponds to USP 6407190
_____	AK	2002-506452	02/26/02	Japan Yes-Abstract of corresponding WO 99/00396 A1
_____	AL	2003-286295	10/10/03	Japan Yes-Abstract/Discussed in the specification

OTHER DOCUMENTS

_____	AM	P. Pertici, et al.; "A New Synthetic Method for the Preparation of Cyclo-olefin Ruthenium Complexes;" <i>Journal of the Chemical Society, Dalton Transitions: Inorganic Chemistry</i> ; No. 10; 1980; pp. 1961-1964.
_____	AN	
<div style="display: flex; justify-content: space-between;"> Examiner Date Considered </div>		